IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

re Application of

David Botstein et al.

Serial No.: 09/648,183

Filed:

25 August 2000

For: CARDIOTROPHIN-1 COMPOSITIONS

AND METHODS FOR THE TREATMENT OF TUMOR

Group Art Unit: 1633

Examiner:

JUL 0 5 2001

TECH CENTER 1600/2900

CERTIFICATE OF MAILING

E. Sorbello

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner of Patents, Washington, D.C. 20231 on

June 22, 2001

Muly Myeth

Pamela Gavette

AMENDMENT TRANSMITTAL

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Additional Fees
Total	0	-	20	0	18	\$0.00
Independent	0	1	3	0	80	\$0.00
Multiple dependent claim(s), if any 270						\$0.00
Total Fee Calculation						\$0.00

No additional fee is required.

The Commissioner is hereby authorized to charge Deposit Account No. 07-0630 in the amount of \$. A duplicate copy of this transmittal is analoged

this transmittal is enclosed.

Petition for Extension of Time is enclosed.

The Commissioner is hereby authorized to charge any additional fees required under 37 CFR 1.16 and 1.17, or credit overpayment to Deposit Account No. 07-0630. <u>A duplicate copy of this sheet is enclosed</u>.

Respectfully submitted,

GENENTECH, INC.

Date: June 22, 2001

λ: **(**

Deirdre L. Conley Reg. No. 36,487

Telephone No. (650) 225-2066

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PATENT TRADEMARK OFFICE



#8/B (15)
7/5/01
Patent Docket P2533d1

2001

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Pamela Gavette

AMENDMENT UNDER 37 C.F.R. §1.111

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

This document is responsive to the Office Action dated December 22, 2000 (Paper No. 4) for which a three-month period for response was given. This document is timely filed with a petition and fees for a three-month extension of time making it due on or before June 22, 2001. Based on the following discussion, reconsideration and allowance of the claims is respectfully requested.

IN THE SPECIFICATION:

Please amend the specification on page 1, paragraph 1 under "Cross-Reference to Related Applications" to read as follows:

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This is a non-provisional continuation application filed under 37 C.F.R. 1.53(b)(1), claiming priority under 35 U.S.C. 120 to U.S. Application Serial No. 09/234,730 filed January 21, 1999, which is a continuation U.S. Application Serial No. 09/033,114 filed March 2, 1998, which is a continuation of U.S. Application Serial No. 08/733,850 filed October 18, 1996, now abandoned, which is a continuation of U.S. Application Serial No. 08/443,129 filed May 17, 1995, issued May 6, 1997 as U.S. Patent No. 5,627,073, which is a divisional application of

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